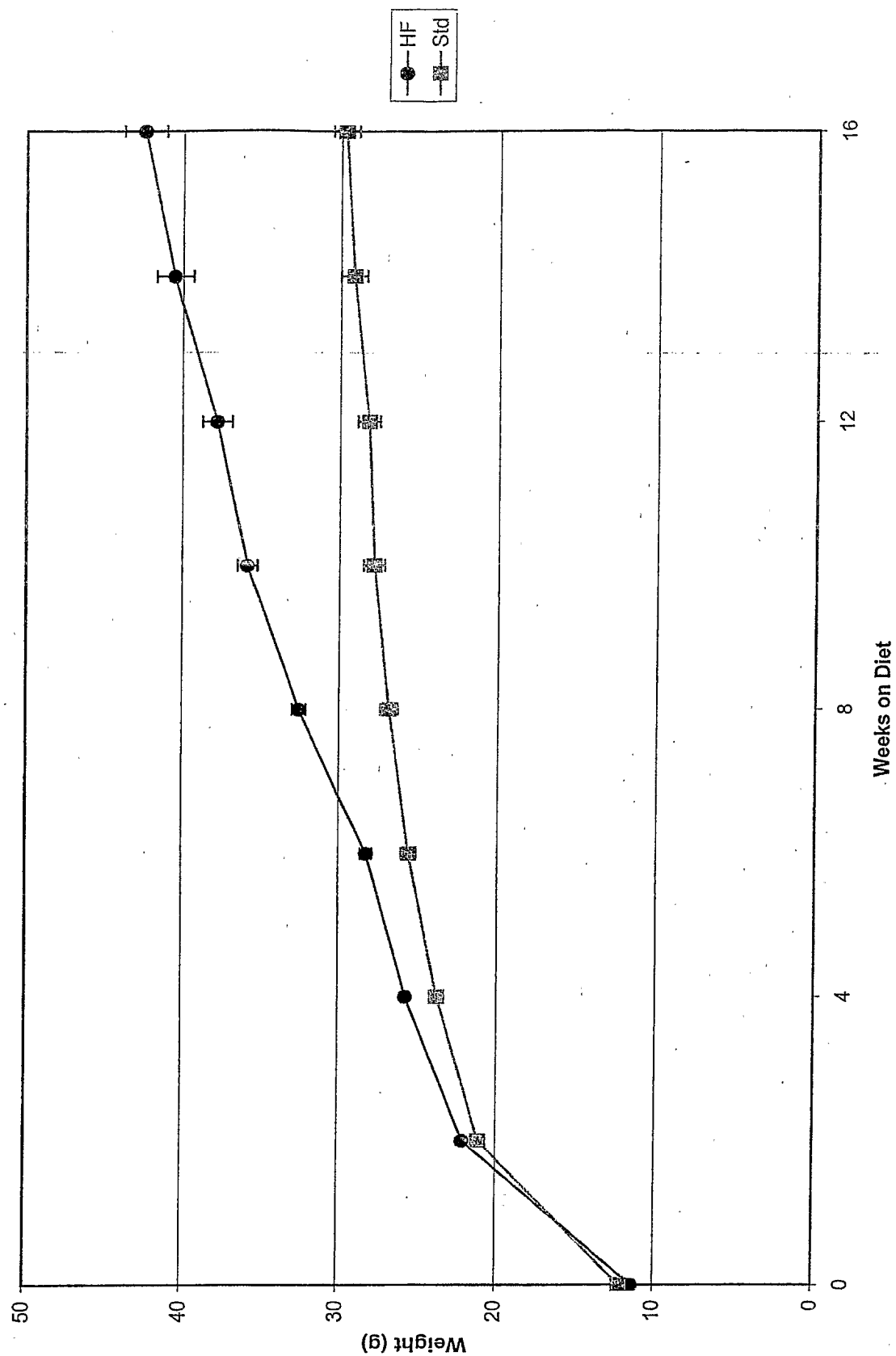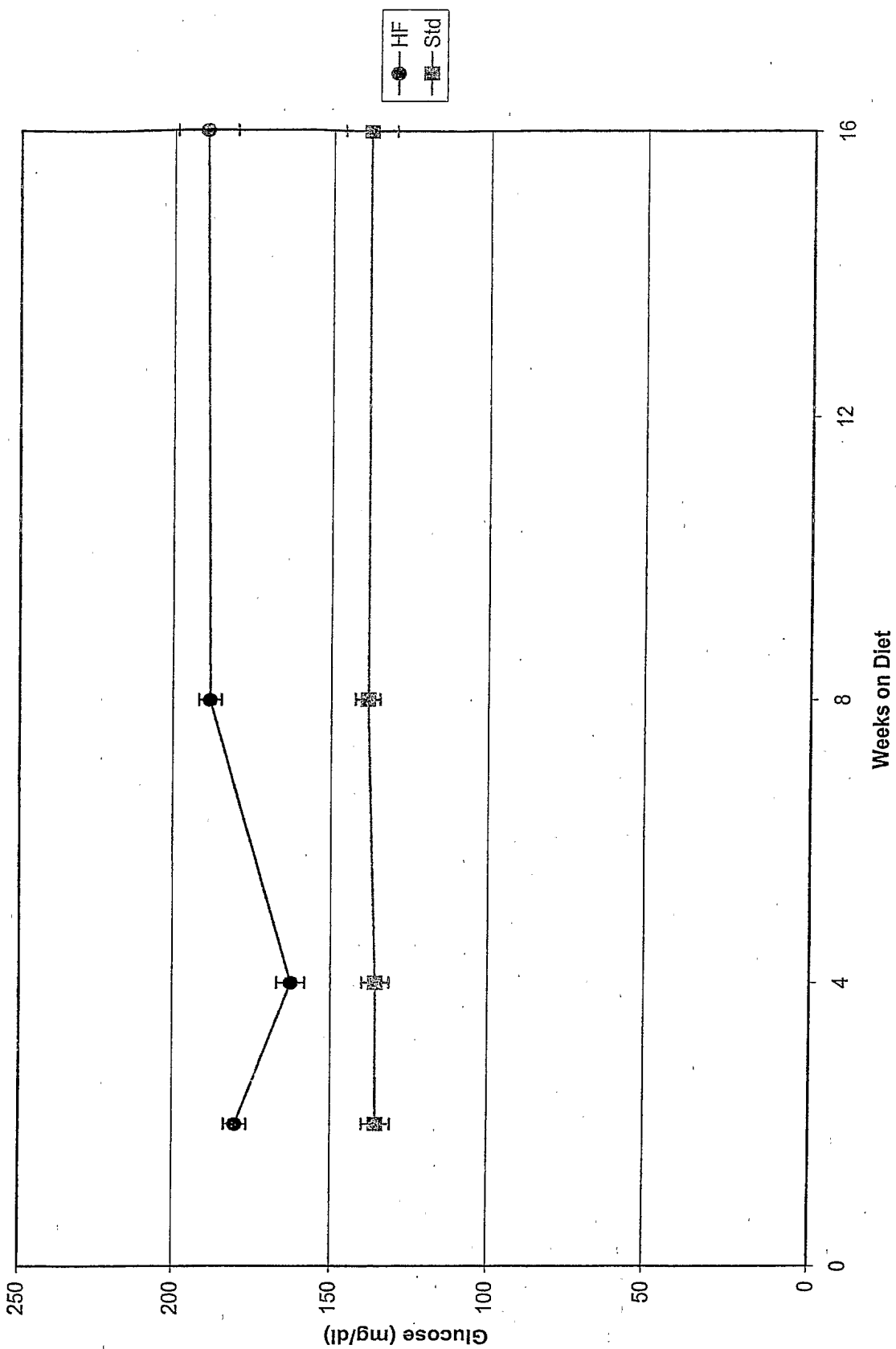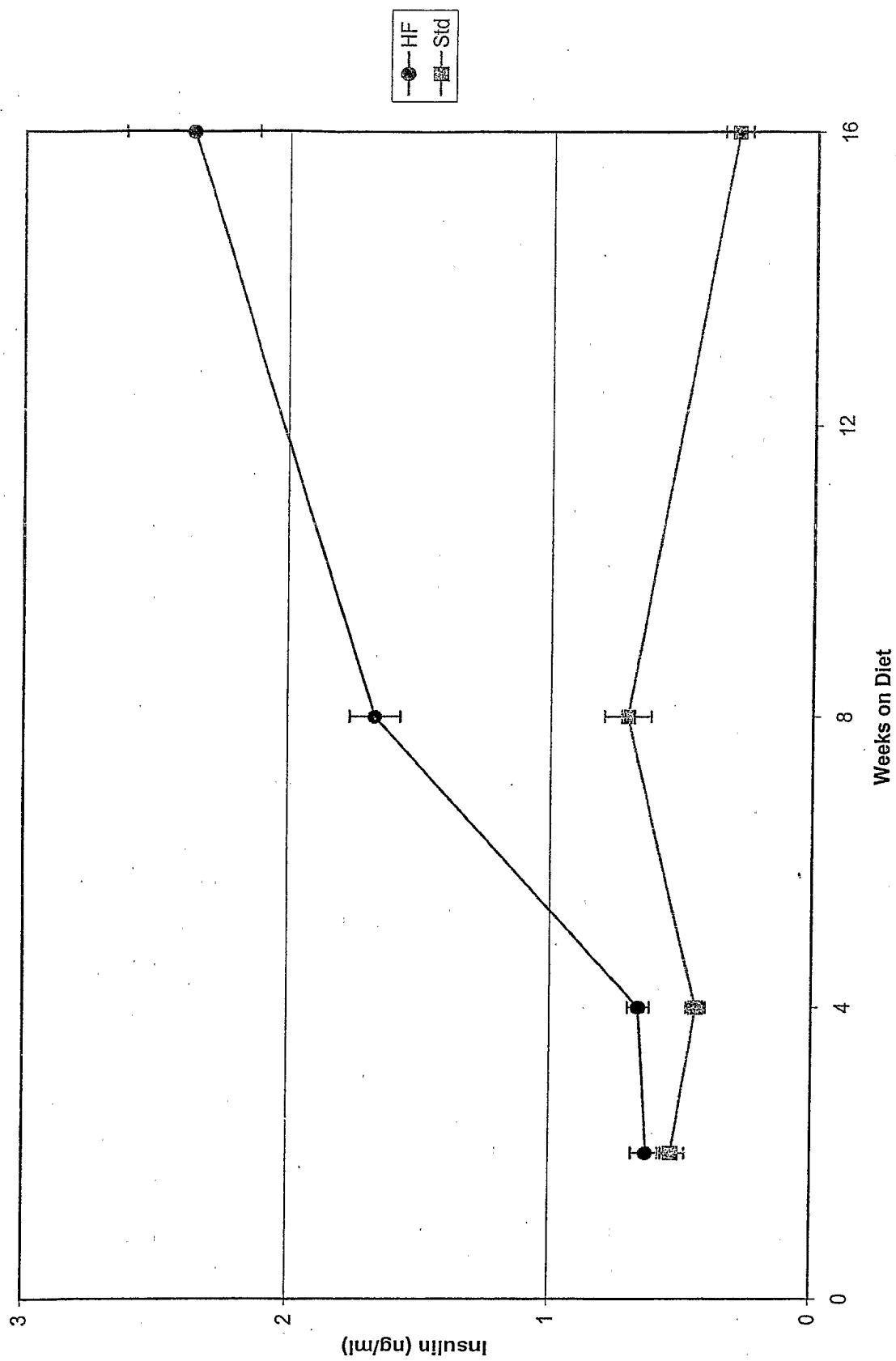Figure 1(a)

Figure 1(b)

Figure 1(c)

Figure 2
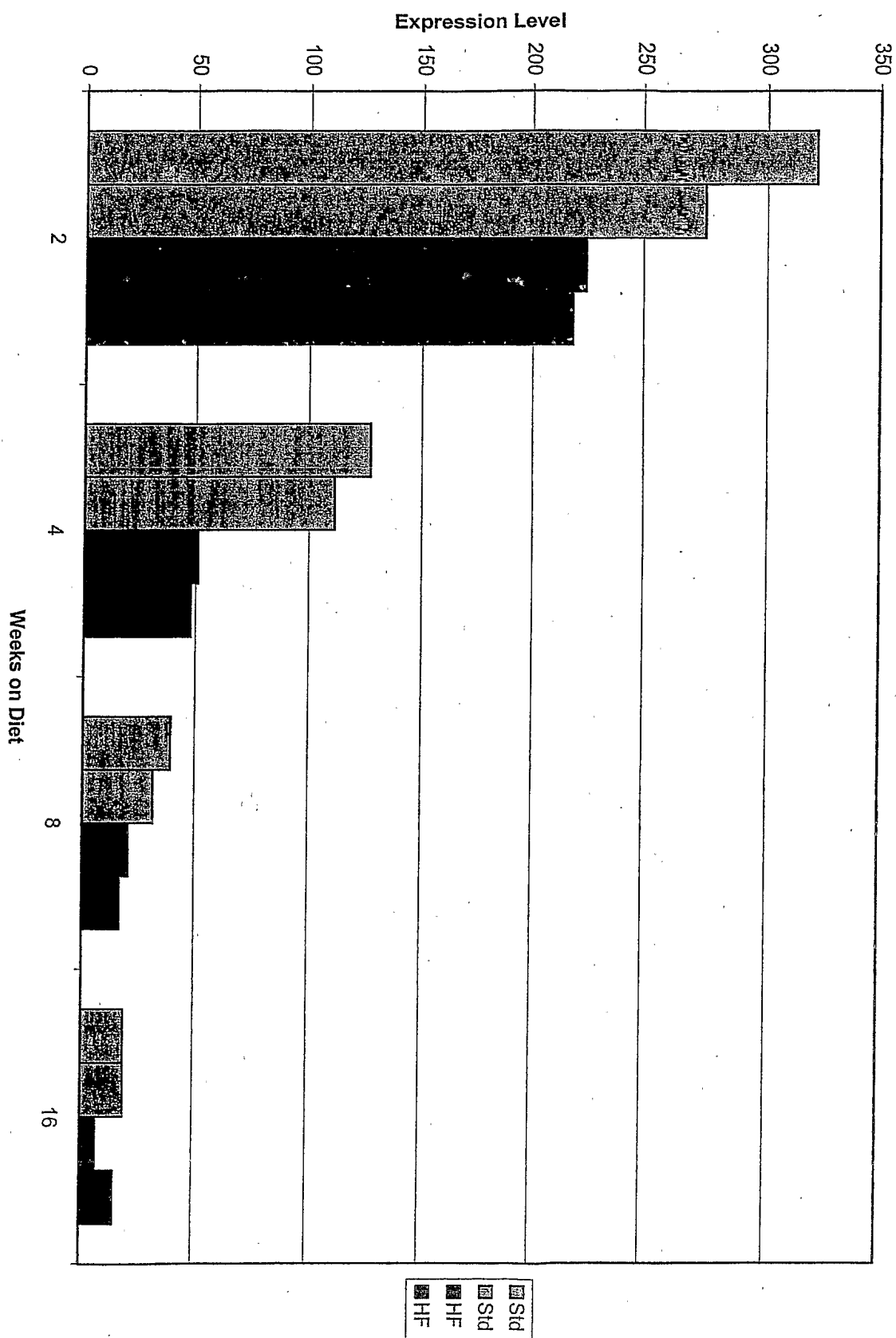
Figure 3(a)

Figure 3(b)